

|                                                                                           |                                                            |                                               |                                                   |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------|
| Form PTO-1449                                                                             | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DKT. NO.<br>501.36105CC2                | SERIAL NO.<br>10/725,456<br><del>Unassigned</del> |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br><br>(Use several sheets if necessary) |                                                            | APPLICANT<br>Saturo TAKASHIMIZU <i>et al.</i> |                                                   |
|                                                                                           |                                                            | FILING DATE<br>12/03/2003                     | GROUP<br>Unassigned                               |

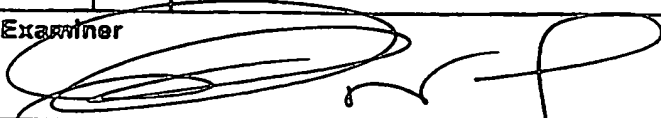
## U.S. PATENT DOCUMENTS

| Examiner Initial | Document Number | Date  | Name                     | Class | Subclasses | Filing Date |
|------------------|-----------------|-------|--------------------------|-------|------------|-------------|
| <i>DM</i>        | AA 5400401      | 03/95 | Wasilewski <i>et al.</i> |       |            |             |
|                  | AB 5568184      | 10/96 | Shibata <i>et al.</i>    |       |            |             |
|                  | AC 6356313      | 03/02 | Champion <i>et al.</i>   |       |            |             |
|                  | AD 5675390      | 10/97 | Schindler <i>et al.</i>  |       |            |             |
|                  | AE 6040867      | 03/00 | Bando <i>et al.</i>      |       |            |             |
|                  | AF 5828403      | 10/98 | DeRodeff <i>et al.</i>   |       |            |             |
|                  | AG 4994912      | 02/91 | Lumelsky <i>et al.</i>   |       |            |             |
|                  | AH 6147712      | 11/00 | Shimamoto <i>et al.</i>  |       |            |             |
|                  | AI 5319707      | 06/94 | Wasilewski <i>et al.</i> |       |            |             |
|                  | AJ 6137537      | 10/00 | Tsuji <i>et al.</i>      |       |            |             |
|                  | AK 6148141      | 11/00 | Maeda <i>et al.</i>      |       |            |             |
|                  | AL 6118486      | 09/00 | Reitmeier                |       |            |             |
|                  | AM 5796442      | 08/98 | Gove <i>et al.</i>       |       |            |             |
|                  | AN 5923755      | 07/99 | Birch                    |       |            |             |
|                  | AO 65005640     | 12/99 | Strolle <i>et al.</i>    |       |            |             |
|                  | AP 5754242      | 05/98 | Ohkami                   |       |            |             |
|                  | AQ 5241382      | 08/93 | Paik <i>et al.</i>       |       |            |             |
|                  | AR 5946052      | 08/99 | Ozkan <i>et al.</i>      |       |            |             |
|                  | AS 6111613      | 08/00 | Sasano <i>et al.</i>     |       |            |             |
|                  | AT 5973748      | 10/99 | Horiguchi <i>et al.</i>  |       |            |             |
|                  | AU 5831690      | 11/98 | Lyons <i>et al.</i>      |       |            |             |
|                  | AL 5712689      | 01/98 | Yasuki <i>et al.</i>     |       |            |             |

## FOREIGN PATENT DOCUMENTS

| Examiner Initial | Document Number | Date     | Country | Class | Subclasses | Translation/Abstract |    |
|------------------|-----------------|----------|---------|-------|------------|----------------------|----|
|                  |                 |          |         |       |            | Yes                  | No |
| <i>DM</i>        | AV 8-88836      | 04/02/96 | JP      |       |            |                      |    |
|                  | AW 8-79697      | 03/22/96 | JP      |       |            |                      |    |
|                  | AX 691792B1     | 01/10/96 | EP      |       |            |                      |    |
|                  | AY 8-98105      | 04/12/96 | JP      |       |            |                      |    |

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|                                                                                                 |                            |
|-------------------------------------------------------------------------------------------------|----------------------------|
| Examiner<br> | Date Considered<br>8-12-05 |
|-------------------------------------------------------------------------------------------------|----------------------------|